10/542616 JC14 Rec'd PCT/PTO 18 Hatten 2005 Attorney Docket No. 70407-79785

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

AASTRUP et al

International Application No.:

PCT/SE2004/000175

International Filing Date:

February 11, 2004

Title:

PIEZOELECTRIC RESONATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO BOX 1450 Alexandria, Virginia 22313-1450 Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. A copy of the International Search Report, which cites some of the listed documents, is also enclosed. Those listed documents which are U.S. Patents are not enclosed under the waiver to 37 C.F.R. §1.98(a)(2)(i) (Off. Gaz. Pat. Off. 8/5 2003).

The remaining documents are enclosed and are at least partially in English. The filing of this Information Disclosure Statement shall not be construed as a representation that a prior art search has been made. Additionally, the filing of this Information Disclosure Statement shall not be construed to be an admission that each of the references submitted herewith is in fact prior art with respect to the present application, or that each of the references is considered to be material to patentability as defined in 37 C.F.R. §1.56(b).

To assist the Examiner, the documents are listed on the attached form PTO/SB/08A. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully Submitted,

July 14, 2005

Olivia Tolan, Reg. No. 45,161

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	Application Number	10/54261	
INFORMATION DISCLOSURE	Filing Date	February 91, 2004	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

, application in terms of	
Filing Date	February 91, 2004
First Named Inventor	AASTRUP
Art Unit	
Examiner Name	
Attorney Docket Number	70407-79785

U. S. PATENT DOCUMENTS							
Examiner Continuitials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ^{2 (# known)}			rigures Appear		
		^{US-} 5942836	08-24-1999	RYUHEI YOSHIDA ET AL			
		US-6196659	03-06-2061	Kösslinger et al			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T [®]
	ļ	Country Code ³ Number ⁴ Kind Code ⁵ (if known)			<u> </u>	
		EP1075082 A2	02-07-2004	TDK CORPORATION	1	
		EP0453820 BI	10-30-1991	Kosslinger		

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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	AASTRUP et al
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		SCHWEYER et al, A Novel Monolithic Piezoelectric Sensor, Proceedings of the 1997 IEEE International Frequency Control Symposium, 1997, Orlando, FL, p 32-40.			
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